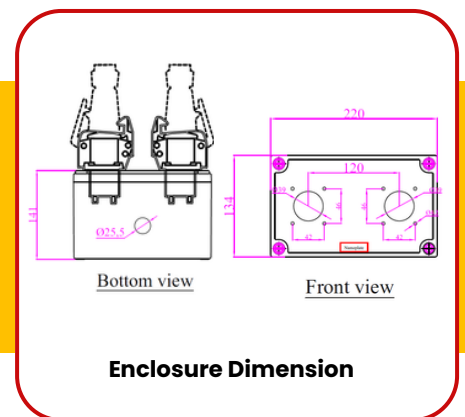


ATEX DISTRIBUTION BOX

2 Way 24V | 110V | 220V

Description:

Compact and CE-marked, this Distribution Box is designed for safe use in Zones 1 & 2 (Gas) and 21 & 22 (Dust). It powers LED lights and tools efficiently, reducing cable clutter. The GRP (Glass Reinforced Plastic) body ensures strength and durability. Certified for hazardous areas, it provides safe and reliable power distribution.



Applications:

- Hazardous area maintenance and shutdown operations
- Oil & gas facilities, offshore platforms
- Petrochemical plants and refineries
- Confined space lighting and power distribution
- Tunnels, tanks, and industrial inspection zones
- Mobile power supply for Zone-classified sites

Data Specification:

Parameter	Specification
Ex Mark	Ex db eb IIC T4 Gb; Ex tb IIIC T130°C Db
Certification	ATEX (EU) IECEx (International) CCC (China)
Voltage Option	24V 110V 220V
Intended Use	Zone1 Explosive Gas & Zone 21 Dust
Ambient Temperature Range	-40°C to +55°C
Protection	IP66
Zone Compatibility	2G/ Zone 1 2D / Zone 21
Enclosure	GRP Box
Plug & Sockets	Appleton
Cable Option	SY Braided Cable Rubber Cable
Gland	M25

